

# JACOB BENIGERI

## BUSINESS INTELLIGENCE ANALYST

 jbenigeri@uchicago.edu

 650.441.6604

 Chicago, IL

 [Jacob Benigeri | LinkedIn](#)

### EDUCATION

NLU 2025 GPA 4.0

Business Data Analysis 1 & 2

Research (Check Name)

University of Chicago

Bachelor of Arts in Economics  
with OPT STEM Extension, 2022

British School of Paris

A-level Qualifications in  
Math, Economics, French, 2018

### SKILLS

Statistical Analysis

Data Analysis

Business Analysis

Programming & Web Design

Public Speaking/Debate

Teamwork

### TECHNICAL

Python, R, SQL

Salesforce/Tableau

Power BI/Cognos

Advanced Excel

SharePoint

Photoshop

### ACHIEVEMENTS

COBIS Student Achievement  
Award, 2018

ISMTF #35 ranked math student  
in the world, 2017

School Academic Prefect, 2017

UK Math Trust Awards, 2012-17  
4 Gold, 1 Silver, 2 Best in Grade

### PROFILE

I am passionate about using data science to advance algorithmic fairness and address real-world challenges at the intersection of technology, ethics, and policy.

### EXPERIENCE

Riskonnect, Chicago, IL

October 2022 - Present

Business Intelligence Analyst

- Lead end-to-end analytics projects, integrating data pipelines, configuring client environments, and collaborating with stakeholders to deliver actionable, goal-aligned insights.
- Design dashboards and reports visualizing client insurance data, reducing costs by up to 30%.
- Use client data to develop and troubleshoot reports that support cost optimization and revenue growth.
- Train clients to use Riskonnect's software to generate data-driven insights and improve financial performance.
- Manage approximately 100 client cases per year, partnering with four or more clients weekly.
- Maintain advanced proficiency in Salesforce, SAP BI, Cognos, Insights, Domo, Tableau, and SQL, providing autonomous client support.

OTCFin, New York, NY

Jul 2021 – Sep 2021

Data and Business Analyst Intern

- Dissected the CRREM tool, a 10,000-column Excel file, used to help clients analyze energy usage data and adhere to European CO2 emission standards.
- Created a new streamlined CRREM tool by extracting existing Excel formulas and data flows and rebuilding them in Python – reducing data input time by 70% and increasing form completions by 500%.

IBM, Nice, France

Jun 2019 – Aug 2019

Programmer & Business Analyst Intern, Garage Team

- Helped the Garage team simplify processing of handwritten RFE requests through keyword optimization, improving processing speed by over 20%.
- Drafted and translated new pitch materials from French to English to help mitigate the loss of the Garage's London office, increasing outreach by 50%.

Weizmann Institute of Science, Rehovot, Israel

Jul 2017 – Aug 2017

Neural Networks Program in Machine Learning

- Developed handwritten digit recognition models using neural networks and linear predictors, achieving 99.2% accuracy on the MNIST dataset with Python and MATLAB.
- Presented research to Weizmann faculty, earning Best Project and Presentation recognition.

Nootrobox (now HVNM), San Francisco, CA

Jul 2016 – Aug 2016

Web Programming and Design Intern

- Redesigned the WeFa.st website using Adobe Photoshop and implemented the changes using HTML and JavaScript on original code to support new publicity in Bloomberg and Business Insider, resulting in a 45% increase in website traffic.
- Coordinated with the CEO and lead engineer to ensure design stage approval.